74-22	The top of the northwest bonnet bolt on a fire hydrant at the southwest corner of 321 Cragmore St.		
	NGVD 29	1597.676 meters	5241.71 feet
	NAVD 88	1598.597 meters	5244.73 feet
75-18	The top of the northwest bonnet bolt, with tag, on a fire hydrant at 961 Drake St.		
	NGVD 29	1605.275 meters	5266.64 feet
	NAVD 88	1606.196 meters	5269.66 feet
75-19	The top of the northwest bonnet bolt, with tag, on a fire hydrant at 881 I Norte St.		
	NGVD 29	1602.059 meters	5256.09 feet
	NAVD 88	1602.980 meters	5259.11 feet
75-20	The top of the northwest bonnet bolt on of Greenwood Blvd. and Del Norte St.	a fire hydrant at the sou	theast corner
	NGVD 29	1593.341 meters	5227.49 feet
	NAVD 88	1594.264 meters	5230.52 feet
76-18	The top of the northwest bonnet bolt, with tag, on a fire hydrant in the northwest quadrant of Erie St. and Greenwood Blvd.		drant in the
	NGVD 29	1600.368 meters	5250.54 feet
	NAVD 88	1601.288 meters	5253.56 feet
76-19	The top of the northwest bonnet bolt, with tag, on a fire hydrant in th northwest quadrant of Erie St. and Greenwood Blvd.		drant in the
	NGVD 29	1600.368 meters	5250.54 feet
	NAVD 88	1601.293 meters	5253.57 feet

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77-19	The top of the northwest bonnet bolt, with tag, on a fire hydrant in the northwest quadrant of Elbert St. and Greenwood Blvd.		
	NGVD 29 NAVD 88	1602.136 meters 1603.061 meters	5256.34 feet 5259.37 feet
77-25	The top of a PK nail in the top of curb at quadrant of Conifer Road and Lincoln V		the southeast
	NGVD 29 NAVD 88	1594.888 meters 1595.808 meters	5232.56 feet 5235.58 feet
78-18	A chiseled "□" on the top curb at the center of an inlet in the northwes quadrant of Elder St. and Greenwood Blvd.		
	NGVD 29 NAVD 88	1609.100 meters 1610.026 meters	5279.19 feet 5282.23 feet
78-23	The south most bonnet bolt on a fire hy Dakin St. and Conifer Rd.	ydrant in the southwes	t quadrant of
	NGVD 29 NAVD 88	1603.675 meters 1604.594 meters	5261.39 feet 5264.41 feet
79-17	The top of the east most bonnet bolt on a fire hydrant in the southwest quadrant of Elmwood Lane and Greenwood Blvd.		thwest
	NGVD 29 NAVD 88	1611.728 meters 1612.654 meters	5287.81 feet 5290.85 feet
79-18	The north side of the rim of a valve box set in the walk at the northwest corner of Granada Road and Elmwood Lane.		orthwest
	NGVD 29 NAVD 88	1617.741 meters 1618.666 meters	5307.54 feet 5310.57 feet

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80-19	The top of west northwest bonnet bolt on the fire hydrant in the southeast quadrant of 80th Ave. and Greenwood Blvd.		
	NGVD 29 NAVD 88	1632.049 meters 1632.973 meters	5354.48 feet 5357.51 feet
80-20	The top of the north northeast bonnet bolt on a fire hydrant at the northeast corner of 842 80th Ave.		
	NGVD 29 NAVD 88	1641.632 meters 1642.555 meters	5385.92 feet 5388.95 feet
80-21	The top of the north northwest bonnet bolt on a fire hydrant in the southwest quadrant of the intersection of East 79th Pl. and East 80th Ave.		
	NGVD 29 NAVD 88	1635.478 meters 1636.400 meters	5365.73 feet 5368.75 feet
80-22	The top of the north bonnet bolt on a fire hydrant at the southeast corner of the intersection of East 80th Ave. and Conifer Road.		
	NGVD 29 NAVD 88	1623.575 meters 1624.493 meters	5326.68 feet 5329.69 feet
80-24	The top of the northeast bonnet bolt on a Durango St.	a fire hydrant at West 80	Oth Ave. and
	NGVD 29 NAVD 88	1619.433 meters 1620.350 meters	5313.09 feet 5316.10 feet
80-30	The top of an axle section corner monument in a range box at the center of the intersection of East 80th Ave. and Washington St.		ne center of
	NGVD 29 NAVD 88 Monument has been upgraded	1598.124 meters 1599.039 meters	

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81-19	The top of the western most bonnet bolt on a fire hydrant in the southeast
	quadrant of Douglas St. and Greenwood Blvd.

NGVD 29	1635.005 meters	5364.18 feet
NAVD 88	1635.929 meters	5367.21 feet

The top of the north northeast bonnet bolt on a fire hydrant in the southeast quadrant of Marigold St. and Conifer Road.

NGVD 29	1627.830 meters	5340.64 feet
NAVD 88	1628.750 meters	5343.66 feet

82-25 The top of the north northeast bonnet bolt on a fire hydrant at Marigold St. and Acoma Way.

NGVD 29	1617.857 meters	5307.92 feet
NAVD 88	1618.779 meters	5310.94 feet

The top of the eastern most bonnet bolt on a fire hydrant in the northwest quadrant of Grant Way/82nd Dr. and Grant St./83rd Dr.

NGVD 29	1600.292 meters	5250.29 feet
NAVD 88	1601.205 meters	5253.29 feet

A U.S.C. & G.S. brass cap benchmark set in a concrete post which projects about 0.8 feet above the ground. The monument is approximately 1,200 feet north of 80th Ave., about 2,000 feet west of Quebec St., in the Union Pacific Railroad Right-of-Way, about 8.4 feet northwest of the northwest rail of a spur line that leads to a petroleum tank farm, in line with a line of telephone poles, 1 foot north of a witness post. It is stamped: "F260 1938".

NGVD 29	1561.603 meters	5123.36 feet
NAVD 88	1562.490 meters	5126.27 feet
NAVD 88 - (NGS data Sheet 9/15/11)	1562.529 meters	5126.40 feet

83-25	The top of the northwest bonnet bolt, with tag, on a fire hydrant at Acom Way and Acoma St. The hydrant is marked "E428".			
	NGVD 29 NAVD 88	1617.025 meters 1617.942 meters	5305.19 feet 5308.20 feet	
84-23	The top of the southwest retaining bolt quadrant of Delaware St. and 84th Ave.	0 1	the southeast	
	NGVD 29 NAVD 88	1612.005 meters 1612.923 meters	5288.72 feet 5291.73 feet	
84-24	the intersection of 84th Ave. and Conife	ne top of the northwest bonnet bolt on a fire hydrant on the north side of e intersection of 84th Ave. and Conifer Road. The hydrant is proximately 10 feet northwest of a signal light pole.		
	NGVD 29 NAVD 88	1605.062 meters 1605.979 meters	5265.94 feet 5268.95 feet	
86-48	The top of a 3 ¼" aluminum monument fence on the north side of 86th Ave. sout Columbine water treatment plant.			
	NGVD 29 NAVD 88	1554.834 meters 1555.724 meters	5101.15 feet 5104.07 feet	
88-17	The top of the north bonnet bolt, with a south side of West 88th Ave. immediate immediately east of the address: 1252-1	ely east of Mariposa St. a	,	
	NGVD 29 NAVD 88	1638.663 meters 1639.587 meters	5376.18 feet 5379.21 feet	

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88-34	The northwest upper flange bolt, with a metal tag stamped #46, on a fire hydrant on the north side of East 88th Ave. immediately west of DeSoto St. at the east property line of 1051 East 88th Ave.		
	NGVD 29 NAVD 88	1608.454 meters 1609.366 meters	5277.07 feet 5280.06 feet
88-38	The southeast upper flange bolt, with a conortheast quadrant of Hoffman Way and		drant in the
	NGVD 29 NAVD 88	1583.756 meters 1584.664 meters	5196.04 feet 5199.02 feet
88-40	The north upper flange bolt, with a chiseled "+", on a fire hydrant on the north side of 88th Ave. between Devonshire Blvd. and York St. (204-27a)		
	NGVD 29 NAVD 88	1589.017 meters 1589.924 meters	5213.30 feet 5216.28 feet
88-41	The top of the southwest anchor bolt on the 1st street light pole west of Devonshire Blvd. on the north side of 88th Ave. (204-25b)		
	NGVD 29 NAVD 88	1579.251 meters 1580.157 meters	5181.26 feet 5184.23 feet
88-42	The top of the southwest anchor bolt, with a chiseled "+", on the 8th street light pole west of Monroe St. on the north side of 88th Ave. (204-25a)		
	NGVD 29 NAVD 88	1561.722 meters 1562.627 meters	5123.75 feet 5126.72 feet
88-44	The southeast corner of the pad for the 5th street light pole west of Monroe St. on the north side of 88th Ave. (204-24d)		of Monroe
	NGVD 29 NAVD 88	1558.796 meters 1559.700 meters	5114.15 feet 5117.12 feet

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88-46	The top of the southwest anchor bolt on the 2nd street light pole west of Monroe on the north side of 88th Ave. (204-24c)		
	NGVD 29 NAVD 88	1556.519 meters 1557.421 meters	5106.68 feet 5109.64 feet
88.5-48	The north upper flange bolt, with a chise east side of Monroe St., between 88th Ci	5	
	NGVD 29 NAVD 88	1555.260 meters 1556.161 meters	5102.55 feet 5105.50 feet
89.5-35	The northwest upper flange bolt, with a chiseled "+", on the fire hydrant in the southeast quadrant of Hoffman Way and Ash Ct. (198-25a)		
	NGVD 29 NAVD 88	1591.687 meters 1592.598 meters	5222.06 feet 5225.05 feet
90-49	The north upper flange bolt, with a chiseled "+", on the fire hydrant in the northwest quadrant of Cypress Dr. and 90th Pl. (204-24a)		
	NGVD 29 NAVD 88	1554.712 meters 1555.612 meters	5100.75 feet 5103.70 feet
91-46	The northwest upper flange bolt, with a the east corner of Aspen Dr. and 91st Av		hydrant at
	NGVD 29 NAVD 88	1565.660 meters 1566.562 meters	5136.67 feet 5139.63 feet
91-47	The north northwest upper flange bolt, with a chiseled "+", on the fire hydrant in the northeast quadrant of Beechwood Dr. and 91st Ave. (204-23b)		
	NGVD 29 NAVD 88	1563.392 meters 1564.294 meters	5129.23 feet 5132.19 feet

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91-48	The north northwest upper flange bolt, with a chiseled "+", on the fire hydrant in the northeast quadrant of Monroe St. and 91st Ave. (204-23c)		
	NGVD 29 NAVD 88	1557.269 meters 1558.170 meters	5109.14 feet 5112.10 feet
92-10*	Top of 1/4 corner monument, set in a ra approximate center line of West 92nd A The top of the monument is approximat	ve. and 700 feet east of I	Bryant Dr.
	NGVD 29 NAVD 88 Note monument has been upgraded	1657.359 meters 1658.289 meters	
92-28	The top of the southeast flange bolt on the first fire hydrant on Eppinger Blvd. west of Pearl St. at the entrance to an apartment building.		
	NGVD 29 NAVD 88	1629.674 meters 1630.590 meters	5346.69 feet 5349.70 feet
92-29*	A chiseled "\(\sigma\)" at the back of walk at the southeast corner of Washington St and Eppinger Blvd. (on the east side of Washington).		shington St.
	NGVD 29 NAVD 88	1615.772 meters 1616.688 meters	
92-42	Top of the northeast flange bolt, with identification tag, on a fire hydrant of Poze Boulevard between Ciancio Street and Wigham Street.		e hydrant on
	NGVD 29 NAVD 88	1593.022 meters 1593.927 meters	5226.41 feet 5229.41 feet
92-44	A chiseled "□" on the top of curb on the east side of Yucca Way at the cer line of Poze Boulevard extended.		at the center
	NGVD 29 NAVD 88	1582.735 meters 1583.640 meters	5192.66 feet 5195.66 feet

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93-45	A chiseled "□" on the top of curb at the PCR of Yucca St. in the southeast
	quadrant of Eppinger Blvd. and Yucca St.

NGVD 29	1573.893 meters	5163.68 feet
NAVD 88	1574.788 meters	5166.62 feet

94-33 A #5 rebar with a 2 inch aluminum cap stamped "CTRL 82-23" at the back of walk at the PCR of Dorothy Blvd. in the northeast quadrant of Dorothy Blvd. and Hoffman Way.

NGVD 29	1620.092 meters	5315.25 feet
NAVD 88	1621.000 meters	5318.23 feet

95-16 The top of the northeast upper flange bolt, with tag stamped "46", on a fire hydrant on the east side of Pecos St. near the northwest corner of Pecos Junior High School property and 21 feet east of the back of walk.

NGVD 29	1640.903 meters	5383.50 feet
NAVD 88	1641.808 meters	5386.50 feet

The top of the section corner (axle) monument set in a range box at the approximate center of the intersection of West 96th Ave. and Zuni St. The top of the axle is 0.4 feet below the asphalt.

NGVD 29	1672.234 meters	5486.29 feet
NAVD 88	1673.139 meters	5489.29 feet
Note on August 19, 2007 a 2 1/2" Alur	minum Cap PLS 37967 wa	s attached to
the top of the Axle.		

A chiseled "□" on the top of curb on the south side of West 96th Ave. approximately 33 feet south of the center line of West 96th Ave. and approximately 41.0 feet east of the center line of the entrance to "Redwood Estates" and approximately 1,320 feet west of Pecos St.

NGVD 29	1663.602 meters	5457.97 feet	
NAVD 88	1664.508 meters	5460.97 feet	
NAVD 88 - GPS Elev. (273-56)	1647.874 meters	5406.40 feet	
Note the elevation of this point was determined to be incorrect on			
C + 1 10 0011			

September 13, 2011.

96-21	The top of the north bonnet bolt, with a chiseled "+", on a fire hydrant at the
	southeast corner of the intersection of Covey Ct. and Fred Dr.

NGVD 29	1648.584 meters	5408.69 feet
NAVD 88	1649.488 meters	5411.69 feet

The top of the west bonnet bolt, with a chiseled "+", on a fire hydrant at the southeast corner of the intersection of Fred Dr. and Damon Dr.

NGVD 29	1640.937 meters	5383.61 feet
NAVD 88	1641.842 meters	5386.61 feet

N.G.S. triangulation station "Thornton-2", a brass cap set in a 12 inch diameter cylindrical concrete post, flush with the ground. The monument is near the southeast corner of the Alpine Manor Nursing Home property. It is 75 feet north of the center line of Thornton Parkway. The monument is in a grassed area which is just east of the nursing home parking lot, and is 31 feet north of a fire hydrant. The brass cap is stamped "THORNTON 2" "1972"

NGVD 29	1658.085 meters	5439.87 feet
NAVD 88	1658.990 meters	5442.87 feet

A chiseled "□" on the concrete base of an aluminum light pole in the northwest quadrant of 97th Ave. and Thornton Parkway.

NGVD 29	1577.316 meters	5174.91 feet
NAVD 88	1578.212 meters	5177.85 feet

99-42 A chiseled "□" at the back of walk at the north PCR of Detroit St. in the northwest quadrant of 99th Ave and Detroit St.

NGVD 29	1598.568 meters	5244.63 feet
NAVD 88	1599.466 meters	5247.58 feet

100-26*	The top of the west bonnet bolt, with back of the walk immediately west Intercession" on the south (north?) sid	of the east drive to "	
	NGVD 29 NAVD 88	1629.891 meters 1630.797 meters	
100-28*	A chiseled "□" on top of curb at the bac south PCR at the southeast corner of th Badding Dr.	•	•
	NGVD 29	1628.129 meters	5341.59 feet
	NAVD 88	1629.033 meters	
100-30	A chiseled "□" at the PCR in the southe Washington St.	east quadrant of 100th A	Ave. and
	NGVD 29	1626.240 meters	5335.42 feet
	NAVD 88	1627.151 meters	5338.41 feet
100-31	A chiseled "□" 5.6 feet north of an alum corner of the intersection of East 100th	0 -	southeast
	NGVD 29	1628.324 meters	5342.26 feet
	NAVD 88	1629.239 meters	5345.26 feet
100-32	A chiseled "□" on top of curb at the bac north of an aluminum light pole at the East 100th Ave. and Franklin St.	* *	2
	NGVD 29	1623.929 meters	5327.80 feet
	NAVD 88	1624.832 meters	5330.80 feet

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100-35

A chiseled "□" on the top of the curb at the back of the curb on the west PCR approximately 1.8 feet north of an aluminum light pole at the southwest corner of the intersection of East 100th Ave. and Race St.

NGVD 29 1619.229 meters 5312.39 feet NAVD 88 1620.134 meters 5315.39 feet

104-09#

A brass cap affixed to the top of a 2-1/2 inch diameter pipe near the intersection of 104th Ave. and Zuni St., approximately 47 feet north of the center line of the westbound lane of 104th Ave. and very nearly on the center line of Zuni St. extended north. The monument is 1.75 feet south of a wooden east/west fence, 1.6 feet southeast of the southeast face of a large wood power pole, and 21 feet north of a wooden street light pole. The cap is 0.35 feet above the ground and is stamped as follows:

"MONUMENT"
"N198451.97"
"E380665.25"
"ELEV. 5515.94 FT"
"NORTHGLENN"

NGVD 29# 1681.061 meters 5515.28 feet NAVD 88# 1681.990 meters 5518.33 feet

Note: Stamped coordinates are not State Plane Coordinates.

104-12#

A stainless steel rod (7.3 meters long) encased in pipe, flush with the ground, at the northwest quadrant of 104th Ave. and Ura Ln. The rod is 15.1 meters (49.5 feet) north of the center line of the west bound lanes of 104th Ave., 8.1 meters (26.6 feet) west of the center of Ura Ln., 0.8 meters (2.6 feet) west of a utility pole and 0.3 meters south of a witness post and fence. (P 411)

NGVD 29# 1680.618 meters 5513.83 feet NAVD 88# 1681.545 meters 5516.87 feet The top of the southwest upper flange bolt, with a tag, on a fire hydrant on the south side of West 104th Ave. immediately west of the driveway to the Northland AMC/Jeep dealership.

NGVD 29	1677.238 meters	5502.74 feet
NAVD 88	1678.164 meters	5505.78 feet

104-18#

A stainless steel rod (7.3 meters long) encased in pipe, flush with the ground, at the southwest quadrant of 104th Ave. and Croke Dr. The rod is 18.7 meters (61.4 feet) south of the center line of the east bound lanes of 104th Ave., 10.2 meters (33.5 feet) west of the center of Croke Dr., 1.2 meters (3.9 feet) west of utility pole no. 10395 and 0.3 meters north of a witness post and fence. (N 411)

NGVD 29#	1661.203 meters	5450.13 feet
NAVD 88#	1662.124 meters	5453.15 feet

A chiseled "□" on the southeast corner of a 4' x 11.3' concrete slab at the manhole catch basin on the south side of West 104th Ave., said catch basin is the 1st catch basin west of I-25.

NGVD 29	1641.452 meters	5385.30 feet
NAVD 88	1642.357 meters	5388.30 feet

The head of a concrete nail, with shiner, driven into the asphalt in the northwest quadrant of a traffic island on the south side of East 104th Ave. at the north end of the I-25 off-ramp to east bound 104th Ave. The nail is also 11.3 feet southeast from a signal light pole at said traffic island.

NGVD 29	1641.918 meters	5386.86 feet
NAVD 88	1642.836 meters	5389.87 feet

104-26#

A brass tablet set vertically in the north face of the most northerly 1 of 14 columns of the first pier west of the east bridge abutment of the 104th Ave. overpass of highway I-25. The tablet is 9.4 meters (30.8 feet) east of the center of the north bound lanes of I-25, 1.4 meters above the ground. (M 411)

NGVD 29#	1636.737 meters	5369.86 feet
NAVD 88#	1637.655 meters	5372.87 feet

104-31

The head of a 60d nail driven into the south side of a wood power pole. The pole is the 1st pole west of Marion Dr. on the north side of East 104th Ave. Said nail is approximately 2 feet above the ground with a 1" X 2" stake nailed to the pole directly there under.

NGVD 29	1615.614 meters	5300.56 feet
NAVD 88	1616.528 meters	5303.56 feet

104-32#

A stainless steel rod encased in pipe with a cover and frame set in concrete, flush with the ground, in the northwest quadrant of the intersection of 104th Ave. and Marion St. The lid frame is stamped "L-411 RESET 1993". The rod is 1 foot south of a 4 foot chain link fence, and approximately 23 feet west of the west flow line of Marion St. (L 411)

NGVD 29#	1615.017 meters	5298.60 feet
NAVD 88#	1615.926 meters	5301.58 feet

104-35

The head of a concrete nail, with shiner, driven into the asphalt on a bike path approximately 10 feet north of the north flow line of East 104th Ave. and 31 feet northwest of the 5th aluminum light pole west from Irma Dr. on the north side of East 104th Ave.

NGVD 29	1608.536 meters	5277.34 feet
NAVD 88	1609.447 meters	5280.33 feet

104-40#

A stainless steel rod (9.1 meters long) encased in pipe, flush with the ground, in the southeast quadrant of the intersection of 104th Ave. and York St. The rod is 13.8 meters (45.3 feet) south of the center line of the east bound lanes of 104th Ave., 29.6 meters (97.1 feet) east of the center line of York St., 0.3 meters (1.0 foot) east of one of a double utility pole and 0.3 meters north of a witness post and a fence. (K 411)

NGVD 29#	1610.396 meters	5283.44 feet
NAVD 88#	1611.298 meters	5286.40 feet

104-45#

A stainless steel rod (5.8 meters long) encased in pipe, flush with the ground, in the southwest quadrant of the intersection of 104th Ave. and the Union Pacific Railroad. The rod is 18.3 meters (60.00 feet) south of the center line of the east bound lanes of 104th Ave., 111.9 meters (367.1 feet) west of the near rail, 29.8 meters (97.8 feet) southeast of street light pole no. 90-39, 1.0 meter (3.3 feet) east of a utility pole and 0.3 meters north of a witness post and a fence. (X 411)

NGVD 29#	1593.046 meters	5226.52 feet
NAVD 88#	1593.946 meters	5229.47 feet

104-46

The top of the north anchor bolt anchoring the steel grate covering a catch basin in the median of East 104th Ave. immediately west of the Union Pacific Railroad tracks.

NGVD 29	1591.846 meters	5222.58 feet
NAVD 88	1592.748 meters	5225.54 feet

104-59#

A stainless steel rod (9.1 meters long) encased in pipe, flush with the ground, in the northeast quadrant of the intersection of 104th Ave. and Riverdale Rd. The rod is 142.4 meters (467.2 feet) north of the center line of 104th Ave., 36.9 meters (121.1 feet) east of the center line of Riverdale Rd. and 0.3 meters (1.0 foot) east of the southeast corner of a chain link fence around a water pumping station. (J 411)

NGVD 29#	1553.127 meters	5095.55 feet
NAVD 88#	1554.017 meters	5098.47 feet

104-62#

A stainless steel rod (7.3 meters long) encased in pipe, flush with the ground, in the southwest quadrant of the intersection of 104th Ave. and McKay Rd. The rod is 17.7 meters (58.1 feet) south of the center line of 104th Ave., 25.2 meters (82.7 feet) west of the center line of McKay Rd., 13.0 meters (42.7 feet) west of a power line crossing of 104th Ave., 1.1 meters (3.6 feet) west of a utility pole, and 0.3 meters north of a witness post and fence. (H 411)

NGVD 29#	1546.937 meters	5075.24 feet
NAVD 88#	1547.824 meters	5078.15 feet

104-70#

A brass tablet in the top of the north end of the west concrete bridge abutment. The bridge is at the intersection of 104th Ave. and the South Platte River. (SPR 18 UDFCD)

NGVD 29#	1539.850 meters	5051.99 feet
NAVD 88#	1540.734 meters	5054.89 feet

106-58

The head of a spike driven into the side of a power pole on the west side of Riverdale Rd. between 104th and 108th. The power pole is numbered "10563".

NGVD 29	1559.009 meters	5114.85 feet
NAVD 88	1559.924 meters	5117.85 feet

109-51

A 1 1/2 inch brass cap on top of the head wall, at its south end, for the culvert for Grange Hall Creek on the east side of Colorado Boulevard. The cap is stamped as follows:

"109" "51"

NGVD 29	1567.687 meters	5143.32 feet
NAVD 88	1568.586 meters	5146.27 feet

The top of the section corner monument (axle) in a range box at the intersection of East 112th Avenue and York Street. The monument is about 0.3 feet below the asphalt driving surface.

NGVD 29 <u>1597.183 meters</u> <u>5240.09 feet</u> NAVD 88 <u>1598.089 meters</u> <u>5243.06 feet</u>

In February 2000 a cap was attached to the axle

The top of a red plastic survey cap marked: "C.R. Moore & Assoc." fixed to a rebar driven flush with the ground about 28 feet south of the center line of East 112th Avenue in line with the east edge of York Street, 27.3 feet east of a power pole. The section corner range box at the intersection of 112th Avenue and York Street bears N 41° W a distance of 43.5 feet.

NGVD 29 1596.975 meters 5239.41 feet NAVD 88 1597.881 meters 5242.38 feet

#5 rebar with illegible aluminum cap 2 feet north of the 112th Ave. PCR in the northwest quadrant of 112th Ave. and Colorado Blvd. (204-27b)

NGVD 29	1587.380 meters	5207.93 feet
NAVD 88	1588.279 meters	5210.88 feet

Not found in July 2018

112-50.5 The top of the southwest anchor bolt on the first light pole east of Colorado Blvd. on north side of 112th Ave. (204-27a)

NGVD 29	1589.017 meters	5213.30 feet
NAVD 88	1589.916 meters	5216.25 feet

The head of the northeast hold down bolt of an aluminum light pole in the southeast quadrant of the intersection of 112th Avenue and Birch Drive. The bolt is without cover bonnet.

NGVD 29	1586.030 meters	5203.50 feet
NAVD 88	1586.927 meters	5206.44 feet

112-54	The head of the southwest hold down bolt of an aluminum light pole on the north side of East 112th Avenue. The pole is the first (1) pole east of Birch Drive and the third (3) pole west of Dahlia Drive (approximately 350 feet east of Birch Drive and about 1675 feet west of Dahlia Drive).		
	NGVD 29 NAVD 88	1583.424 meters 1584.320 meters	5194.95 feet 5197.89 feet
112-55	A chiseled "□" on the northwest corner aluminum light pole west of Dahlia Dri Avenue.		` '
	NGVD 29 NAVD 88	1576.709 meters 1577.605 meters	5172.92 feet 5175.86 feet
112-57	The top of a #4 rebar driven flush with the back of the sidewalk on the nor side of East 112th Avenue, just east of Dahlia Drive. The rebar is at a sidewalk contraction control joint, about 40 feet east of the center line of Dahlia Drive.		
	NGVD 29 NAVD 88	1575.292 meters 1576.186 meters	5168.27 feet 5171.20 feet
114-47.5	The northwest upper flange bolt on a fi of Madison St. and 114th Dr	re hydrant in the northe	ast quadrant
	NGVD 29 NAVD 88 2/22/2022 elevations are incorrect	1597.183 meters 1598.084 meters	
116-47.5	The northeast anchor bolt on an alumin quadrant of 116th Ave. and Madison St	_	theast
	NGVD 29 NAVD 88	1603.132 meters 1604.034 meters	5259.61 feet 5262.57 feet

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117-48	The northwest upper flange bolt, with a chiseled "+", on a fire hydrant with a
	tag labeled "46". The fire hydrant is on the north side of Woodglenn Blvd. at
	the 3745 Woodglenn Blvd. address, between Colorado Blvd. and Madison St.
	(204-28b)

NGVD 29	1602.770 meters	5258.42 feet
NAVD 88	1603.670 meters	5261.38 feet

The southeast upper flange bolt, with a chiseled "+", on a fire hydrant. The fire hydrant is in the northwest quadrant of Woodglenn Blvd. and Jackson St. (204-28c)

NGVD 29	1601.020 meters	5252.68 feet
NAVD 88	1601.920 meters	5255.63 feet

117-50 The northeast upper flange bolt, with a chiseled "+", on a fire hydrant. The fire hydrant is in the northwest quadrant of Woodglenn Blvd. and Colorado Blvd. (204-28d)

NGVD 29	1600.301 meters	5250.32 feet
NAVD 88	1601.200 meters	5253.27 feet

120-30 The top of the north most bolt on the west side of the base of the power tower in the northeast quadrant of 120th Avenue and Washington Street. The bolt is marked with a chiseled "+".

NGVD 29	1630.823 meters	5350.46 feet
NAVD 88	1631.735 meters	5353.45 feet

A chiseled "□" on the top of the curb near the northwest corner of a small concrete bridge which carries the east entrance to a small shopping center over a concrete lined irrigation ditch on the south side of East 120th Ave. just east of Washington St. The point is 23.4 feet south of the south curb line of East 120th Ave. and approximately 570 feet east of Washington St. The point is about 0.35 feet above the gutter flow line of the bridge at the northwest corner.

NGVD 29	1628.035 meters	5341.31 feet
NAVD 88	1628.947 meters	5344.30 feet

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120-43	The top of the northwest upper flange bolt on a fire hydrant just south of
	East 120th Ave. in the curbed landscape area just north of the Northwood
	Village Shopping Center approximately 915 feet east of the Union Pacific
	Railroad tracks. The fire hydrant is at the east end of the curbed
	landscape area, 4.5 feet west of the east end and 5.5 feet south of the north
	side, and is approximately 86 feet south of the of the centerline of East
	120th Ave. The bolt has a chiseled "+" on it.

NGVD 29	1608.686 meters	5277.83 feet
NAVD 88	1609.590 meters	5280.80 feet

The top of the section corner monument in a range box at the intersection of East 120th Ave. and Colorado Blvd. The monument is a metal cap approximately 1.5 inches in diameter, and is about 1.0 feet below the asphalt surface. (Field Book 204-29 on 4/12/1993)

NGVD 29	1595.006 meters	5232.95 feet
NAVD 88	1595.906 meters	5235.90 feet

120-51.5 A chiseled "□" at the top/back of curb on the south side of 120th Ave., about 250 feet east of Bellaire St. (204-35a)

NGVD 29	1590.056 meters	5216.71 feet
NAVD 88	1590,954 meters	5219.66 feet

A chiseled "□" on the concrete base pad of the first aluminum light pole east of Birch Dr. on the south side of 120th Ave. (204-35b)

NGVD 29	1588.584 meters	5211.88 feet
NAVD 88	1589.482 meters	5214.83 feet

120-56.5 A punch mark on the north rim of a Mountain Bell man hole in a grassy area in the southwest quadrant of 120th Ave. and Fairfax St. (204-35c)

NGVD 29	1590.514 meters	5218.21 feet
NAVD 88	1591.409 meters	5221.15 feet

120-59	A chiseled "□" on the southeast corner of the concrete base pad of the third aluminum light pole west of Holly St. on the south side of 120th Ave. (204-36)		
	NGVD 29 NAVD 88	1589.499 meters 1590.392 meters	5214.88 feet 5217.81 feet
121-30	The top of the north most bolt on the west side of the base of the second power tower north of 120th Ave. on the east side of Washington St. The bolt is marked with a chiseled "+".		
	NGVD 29 NAVD 88	1627.615 meters 1628.527 meters	5339.94 feet 5342.93 feet
121-56.5	The tagged northeast upper flange bolt, with a chiseled "+", on an fire hydrant in the southeast quadrant of 121st Ave. and Fairfax St. (204-35d)		
	NGVD 29 NAVD 88	1585.018 meters 1585.913 meters	5200.18 feet 5203.12 feet
122-30	The top of the north most bolt on the west side of the base of the first power tower south of Pennsylvania Street on the east side of Washington Street. The bolt is marked with a chiseled "+".		
	NGVD 29 NAVD 88	1624.150 meters 1625.062 meters	5328.56 feet 5331.56 feet
122-50	The southwest upper flange bolt, with a chiseled "+", on an fire hydrant in the southeast quadrant of 122nd Ave. and Colorado Blvd. (204-36a)		
	NGVD 29 NAVD 88	1590.910 meters 1591.811 meters	5219.51 feet 5222.47 feet
123-30	The head of a 60d nail in the east side of quadrant of Pennsylvania Street and W		southwest
	NGVD 29 NAVD 88 Page 21 of 39	1626.180 meters 1627.092 meters	5335.22 feet 5338.22 feet

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123-50	The northwest anchor bolt, marked with a punch mark, on the first street light pole north of 122^{nd} Avenue on the east side of Colorado Blvd.		
	NGVD 29 NAVD 88	1587.624 meters 1588.525 meters	5208.73 feet 5211.69 feet
123.5-30	The top of the north most bolt on the we tower north of Pennsylvania Street on the The bolt is marked with a chiseled "+".		-
	NGVD 29 NAVD 88	1627.971 meters 1628.857 meters	5341.10 feet 5344.09 feet
124-30	The top of the north most bolt on the west side of the base of the first power tower north of Pennsylvania St. on the east side of Washington St. The bolt is marked with a chiseled "+".		
	NGVD 29 NAVD 88	1627.966 meters 1628.878 meters	5341.08 feet 5344.08 feet
125-30	The top of the north most bolt on the west side of the base of the first pow tower north of 124th Avenue, on the east side of Washington Street. The bolt is marked with a chiseled "+".		
	NGVD 29 NAVD 88	1624.711 meters 1625.623 meters	5330.40 feet 5333.40 feet
125-51	A chiseled "□" on the top/back of walk at the west PCR in the northwest quadrant of E. 125th Ave. and Albion St. (204-36d)		northwest
	NGVD 29 NAVD 88	1583.336 meters 1584.237 meters	5194.66 feet 5197.62 feet

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126-30	The top of the north most bolt on the west side of the base of the first power
	tower south of 126th Avenue on the east side of Washington Street. The bolt
	is marked with a chiseled "+".

NGVD 29	1618.002 meters	5308.40 feet
NAVD 88	1618.914 meters	5311.39 feet

127-30 The top of the north most bolt on the east side of the base of the second power tower south of 128th Avenue on the west side of Washington St. The bolt is marked by a chiseled "+".

NGVD 29	1608.343 meters	5276.70 feet
NAVD 88	1609.255 meters	5279.70 feet

127-52 The north upper flange bolt, with a chiseled "+", on a fire hydrant in the southeast quadrant of E. 127th Way and Bellaire St. (204-37a)

NGVD 29	1591.669 meters	5222.00 feet
NAVD 88	1592.570 meters	5224.96 feet

A brass cap cemented in a drill hole in the concrete walk at the northeast corner of the overpass bridge, which carries 128th Ave. over Interstate Highway No. 25 (I-25). The monument is about 18 feet north of the centerline of 128th Ave. at the very east end of the bridge, on the north walkway, which is about 1.1 feet above the concrete driving surface of the bridge. The cap is stamped as follows:

"THORNTON" "128-25" "1978"

Note the monument was destroyed on 11/11/2007 due to the bridge replacement.

NGVD 29	1604.458 meters	5263.96 feet
NAVD 88	1605.376 meters	5266.97 feet

128-30 The top of the north most bolt on the east side of the power tower in the southwest quadrant of 128th Ave. and Washington St. The bolt is marked by a chiseled "+".

NGVD 29	1602.104 meters	5256.24 feet
NAVD 88	1603.016 meters	5259.23 feet

A 1/2 inch diameter chiseled hole in the concrete sidewalk on the north side of 128th Ave. on the east side of Columbine Circle which is the second street east of York St. The hole is about 3/8 inch deep and is 0.22 feet south of the back of the walk. The hole is about 34 feet east of the centerline of Columbine Circle and is approximately 950 feet east of the centerline of York St.

NGVD 29	1596.430 meters	5237.62 feet
NAVD 88	1597.335 meters	5240.59 feet

The top of the southwest bonnet bolt on the fire hydrant in the northeast quadrant of the intersection of East 128th Ave. and Fillmore Ct. The bolt is marked with a chiseled "+". The fire hydrant is approximately 1,625 feet east of York St.

NGVD 29	1596.643 meters	5238.32 feet
NAVD 88	1597.548 meters	5241.29 feet

The top of the southeast bonnet bolt on the fire hydrant in the northeast quadrant of the intersection of East 128th Ave. and Milwaukee Ct. The bolt is marked with a chiseled "+". The fire hydrant is approximately 1,900 feet east of York St.

NGVD 29	1596.814 meters	5238.88 feet
NAVD 88	1597.718 meters	5241.84 feet

128-48	The top of a chiseled "□" on the top of curb on the north side of East 128th Avenue, near the southwest corner of a park/storm runoff detention pond area. The point is about 175 feet east of the center line of Monroe Street and approximately 950 feet west of the center line of Colorado Boulevard.		
	NGVD 29 NAVD 88	1594.418 meters 1595.319 meters	5231.02 feet 5233.98 feet
128-50	The northeast upper flange bolt, with a northwest quadrant of 128th Ave. and C		
	NGVD 29 NAVD 88	1595.744 meters 1596.647 meters	5235.37 feet 5238.33 feet
128-70*	The section corner monument in a range box at the intersection of East 128th Ave. and Quebec St. The monument is approximately 0.7 feet below the asphalt surface.		
	NGVD 29	1560.750 meters	5120.56 feet
	NAVD 88	1561.634 meters	5123.46 feet
	Note a cap was attached to the monume	ent in February 1999.	
128.5-30	A chiseled "□" on the northeast corner of the base of street light pole no. 09 05 on the west side of Washington Street north of 128th Avenue. (235-62)		
	NGVD 29	1600.220 meters	5250.06 feet
	NAVD 88	1601.132 meters	5253.05 feet
129-30	The east most bolt, marked by a chiseled "+," on the northeast corner of the base of power tower no. G-18 on the west side of Washington Street north of 128th Avenue. (235-62)		
	NGVD 29	1597.967 meters	5242.66 feet
	NAVD 88	1598.879 meters	5245.66 feet

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129.5-30	A chiseled "□," on the northwest corner 92 on the east side of Washington Street		_
	NGVD 29 NAVD 88	1596.180 meters 1597.092 meters	5236.80 feet 5239.79 feet
130-30	The east most bolt, marked with a chisel the base of power tower no. G-19 on the		
	NGVD 29 NAVD 88	1597.151 meters 1598.063 meters	5239.98 feet 5242.98 feet
130.5-30	The east most bolt, marked with a chisel the base of power tower no. G-20 on the		
	NGVD 29 NAVD 88	1596.559 meters 1597.471 meters	5238.08 feet 5241.04 feet
131-30	The east most bolt, marked with a chisel the base of power tower no. G-21 on the		
	NGVD 29 NAVD 88	1587.434 meters 1588.346 meters	5208.10 feet 5211.10 feet
131-50	A chiseled "□," on the northeast corner Colorado Blvd. approximately 220 feet s		
	NGVD 29 NAVD 88	1606.522 meters 1607.426 meters	5270.73 feet 5273.70 feet
131.5-30	A chiseled "□," on the northeast corner 05 on the west side of Washington Street	e e	at pole no. 58
	NGVD 29 NAVD 88	1585.375 meters 1586.287 meters	5201.35 feet 5204.34 feet

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132-30	A chiseled "□," on the northeast corner of the west side of Washington Street		street ligh	t pole no. 63
	NGVD 29 NAVD 88	1583.744 m 1584.656 m		5196.00 feet 5198.99 feet
132.5-30	The east most bolt, marked by a chiseled base of power tower no. G-22 on the wes			
	NGVD 29 NAVD 88	1583.256 m 1584.168 m		5194.40 feet 5197.39 feet
133-30	A chiseled "□" on the northeast corner of the west side of Washington Street		street light	t pole no. 73
	NGVD 29 NAVD 88	1578.715 m 1579.627 m		5179.50 feet 5182.49 feet
133-50	The northwest upper flange bolt, with a southwest quadrant of 133rd Ave. and C		-	
	NGVD 29 NAVD 88	1611.962 m 1612.867 m		5288.58 feet 5291.55 feet
134-30	The north upper flange bolt, with a chise southeast quadrant of 134th Ave. and W			
	NGVD 29 NAVD 88	1574.121 m 1575.032 m		5164.43 feet 5167.42 feet
134-50	A chiseled "□" on the top of curb at the r quadrant of Summit Grove Pkwy. and C			
	NGVD 29 NAVD 88	1618.211 m		5309.08 feet 5312.05 feet

136-25

A brass cap set in a 6" by 6" square concrete post 3 feet deep, approximately 3 feet north of the center line of 136th Ave. and 5 feet east of the east right-of-way fence of Interstate Highway No. 25 (I-25). The monument is 0.3 feet above the ground and is stamped:

"THORNTON" "136-25" "1978"

NGVD 29 <u>1575.152 meters</u> <u>5167.81 feet</u> NAVD 88 <u>1576.064 meters</u> <u>5170.80 feet</u>

Note: (June 2009) Destroyed as part of the I-25/136th Ave. interchange construction.

136-30

The northeast upper flange bolt, with a chiseled "+", on a fire hydrant in the southeast quadrant of 136th Ave. and Washington St. (204-43)

NGVD 29 <u>1570.421 meters</u> <u>5152.29 feet</u> NAVD 88 <u>1571.332 meters</u> <u>5155.28 feet</u>

Note: (June 2009) Fire hydrant replaced as part of the 2002 – 136th Ave. Widening Project. Horizontal and vertical were not verified.

136-33

The head of a 60d nail driven into the north side of a power pole on the south side of 136th Ave. The power pole is approximately 2930 feet east of Washington St. and approximately 2350 feet west of York St. The nail is approximately 1 foot above the ground. Two 16d nails, which formerly held a stake to the pole beneath the 60d nail, are visible beneath the 60d nail.

NGVD 29 <u>1584.320 meters</u> <u>5197.89 feet</u> NAVD 88 <u>1585.230 meters</u> <u>5200.88 feet</u>

Note: (June 2009) The overhead lines on the south side of 136th Ave. from Washington St to Colorado Blvd were "undergrounded" as part of the 2002 - 136th Ave Widening Project.

The head of a 60d nail driven into the north side of the seventh power pole west of York St. on the south side of 136th Ave. The power pole is approximately 3970 feet east of Washington St. and approximately 1310 feet west of York St. The nail is approximately 1 foot above the ground. A 1"x 2" stake is nailed to the pole beneath the 60d nail.

NGVD 29 <u>1584.320 meters</u> 5197.89 feet NAVD 88 <u>1585.230 meters</u> 5200.88 feet

Note: (June 2009) The overhead lines on the south side of 136th Ave. from Washington St to Colorado Blvd were "undergrounded" as part of the 2002 - 136th Ave Widening Project.

A chiseled "□" on the east corner of the headwall to the detention pond at the Thorncreek golf course on the south side of 136th Ave., approximately 0.7 miles east of Washington St. and .3 miles west of York St. (204-44a)

NGVD 29 <u>1584.625 meters</u> 5198.89 feet NAVD 88 <u>1585.535 meters</u> 5201.88 feet Note: (June 2009) destroyed as part of the 2002 - 136th Ave Widening Project.

A 10 inch spike 9 feet west of a power pole on the east side of the first ditch east of York Street. The spike is approximately 0.3 feet below ground. (204-41)

NGVD 29 <u>1600.554 meters</u> <u>5251.15 feet</u> NAVD 88 <u>1601.464 meters</u> <u>5254.14 feet</u>

Note: (June 2009) The overhead lines on the south side of 136th Ave. from Washington St to Colorado Blvd were "undergrounded" as part of the 2002 - 136th Ave Widening Project.

The head of a large spike driven vertically into the ground on the south side of 136th Avenue, approximately 50 feet east of A 6 foot diameter CMP, 16.5 feet west of a power pole and in the line of the power poles, and approximately 27 feet south of the center line of 136th Avenue.

NGVD 29 <u>1600.551 meters</u> <u>5251.14 feet</u> NAVD 88 <u>1601.460 meters</u> <u>5254.12 feet</u>

Note: Benchmark was found to be destroyed as of June, 2009

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136-44	A #5 rebar (5/8 inch) 5 feet north of a fence corner post on the south side of
	136th Avenue approximately 500 feet west of the ½ corner position. (204-41)

NGVD 29 <u>1610.012 meters</u> <u>5282.18 feet</u> NAVD 88 <u>1610.921 meters</u> <u>5285.16 feet</u>

Note: Benchmark was found to be destroyed as of June, 2009

A brass cap set in concrete stamped "UDFCD BDC 6" on the south side of 136th Avenue approximately 2600 feet west of Colorado Blvd. (204-40)

NGVD 29 <u>1619.003 meters</u> <u>5311.68 feet</u> NAVD 88 <u>1619.912 meters</u> <u>5314.66 feet</u>

Note: Benchmark was found to be destroyed as of June, 2009

The southwest upper flange bolt, marked with a chiseled "+," on a fire hydrant on the south side of 136th Avenue approximately 2000 feet west of Colorado Blvd. +/- 310' West of centerline of Garfield St. (204-40)

NGVD 29 1621.996 meters 5321.50 feet NAVD 88 1622.904 meters 5324.48 feet

Note: Elevation checked June, 2009

136-50 The north northeast upper flange bolt, marked with a chiseled "+," on a fire hydrant in the southwest quadrant of 136th Avenue and Colorado Blvd. (204-40)

NGVD 29 <u>1620.674 meters</u> <u>5317.16 feet</u> NAVD 88 <u>1621.580 meters</u> <u>5320.13 feet</u>

NAVD 88(June 2009) 1621.580 meters 5320.68 feet Note: Elevation checked and revised June, 2009, Fire hydrant was apparently

adjusted during re-construction of intersection.

136-61

A brass cap set in a 6"x 6" square concrete post 3 feet deep, approximately 5 feet south of the extension of the center line of 136th Avenue, about 7.5 feet east of the east right-of-way fence of Holly Street, 36.5 feet south of an east/west fence line running east from Holly Street. A power pole in the northeast quadrant of the intersection bears N 15° W a distance of 38.3 feet. The cap is 0.4 feet above ground and is stamped as follows:

"THORNTON" "136-61" "1978"

NGVD 29 <u>1595.156 meters</u> <u>5233.44 feet</u> NAVD 88 <u>1596.046 meters</u> <u>5236.36 feet</u>

Note: Benchmark was found to be destroyed as of June, 2009

136-71

A brass cap set in a 6"x 6" square concrete post 3 feet deep, approximately 34 feet south of the center line of 136th Avenue, approximately 38 feet east of the center line of Quebec Street and 17.3 feet southeast of a telephone box. The cap is 0.45 feet above ground and is stamped as follows:

"THORNTON" "136-71" "1978"

NGVD 29 <u>1582.278 meters</u> <u>5191.19 feet</u> NAVD 88 <u>1583.162 meters</u> <u>5194.09 feet</u>

Note: Benchmark was found to be destroyed as of June, 2009

137-30

The northwest bolt, marked by a triad of punch marks, on the base of the first power tower (no. G-25) north of 136th Avenue on the east side of Washington Street (239-8)

NGVD 29 1567.846 meters 5143.84 feet NAVD 88 1568.757 meters 5146.83 feet

		,	,
138-30	The northwest bolt, marked by a triad of second power tower (no. G-26) north of Washington Street (239-8)	-	
	NGVD 29 NAVD 88	1567.815 meters 1568.726 meters	5143.74 feet 5146.73 feet
138-50	The top of a #5 (5/8 inch) rebar with al Thornton BM" approximately 1200 feet approximately 7 feet west of the west e (235-11)	t north of 136 th Avenue	•
	NGVD 29 NAVD 88	1624.764 meters 1625.670 meters	5330.58 feet 5333.55 feet
139-30	The northwest bolt, marked by a triad of third power tower (no. G-27) north of 1 Washington Street (239-8)	_	
	NGVD 29 NAVD 88	1566.090 meters 1567.001 meters	5138.08 feet 5141.07 feet
140-30	The northwest bolt, marked by a triad of fourth power tower (no. G-28) north of Washington Street (239-8)	_	
	NGVD 29 NAVD 88	1565.648 meters 1566.559 meters	5136.63 feet 5139.62 feet
140-50	The head of a railroad spike in a power Blvd. at address 14040 north Colorado	1	f Colorado
	NGVD 29 NAVD 88	1611.405 meters 1612.312 meters	5286.75 feet 5289.73 feet

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POINT NO.	DESCRIPTIONS and ELEVAT	TIONS February	23, 2022
141-30	The northwest bolt, marked by a triad of power tower (no. G-29) south of 144th Av Street (239-8)		
	NGVD 29 NAVD 88	1564.529 meters 1565.440 meters	5132.96 feet 5135.95 feet
141-50	The head of a 60d nail in the third power on the west side of Colorado Blvd. (239-	_	olorado Blvd.
	NGVD 29 NAVD 88	1608.594 meters 1609.501 meters	5277.53 feet 5280.51 feet
142-30	The northwest bolt, marked by a triad of second power tower (no. G-30) south of Washington Street (239-8)		
	NGVD 29 NAVD 88	1566.806 meters 1567.718 meters	5140.43 feet 5143.42 feet
142-50	The head of a 60d nail in the fifth power on the west side of Colorado Blvd. (239-	-	lorado Blvd.
	NGVD 29 NAVD 88	1606.406 meters 1607.313 meters	5270.35 feet 5273.33 feet
142.5-50	The head of a railroad spike in the powe Colorado Blvd. on the west side of Color	-	4255
	NGVD 29 NAVD 88	1604.696 meters 1605.603 meters	5264.74 feet 5267.72 feet
143-50	The head of a 60d nail in the second pow Colorado Blvd. on the west side of Color	_	ve for 14255
	NGVD 29 NAVD 88	1602.233 meters 1603.140 meters	5256.66 feet 5259.64 feet

POINT NO.	DESCRIPTIONS and ELEVAT	TIONS	February	23, 2022
143.5-50	The head of a 60d nail in the fourth pow Colorado Blvd. on the west side of Color			ve for 14255
	NGVD 29 NAVD 88	1601.157 m 1602.064 m		5253.13 feet 5256.11 feet
144-30	The northwest bolt, marked by a triad of power tower (no. G-31) in the southeast Washington Street. (239-8)	_		
	NGVD 29 NAVD 88	1568.275 m 1569.187 m		5145.25 feet 5148.24 feet
144-50	The head of a spike in the power pole in Avenue and Colorado Blvd. (239-12)	the southwe	st quadran	t of 144 th
	NGVD 29 NAVD 88	1599.780 m 1600.687 m		5248.61 feet 5251.59 feet
146-30	The northeast bolt, marked by a triad of third power tower (no. G-34) north of 14 Washington Street. (239-9)			
	NGVD 29 NAVD 88	1570.119 m 1571.032 m		5151.30 feet 5154.30 feet
147-30	The northeast bolt, marked by a triad of fourth power tower (no. G-35) north of 1 Washington Street. (239-9)	_		
	NGVD 29 NAVD 88	1570.793 m 1571.706 m		5153.51 feet 5156.51 feet
147-50	The head of a 60d nail in a power pole of approximately 120 feet north of the drive			
	NGVD 29 NAVD 88	1588.593 m 1589.500 m		5211.91 feet 5214.89 feet

POINT NO.	DESCRIPTIONS and ELEVAT	ΓΙΟΝS February	23, 2022
148-30	The northeast bolt, marked by a triad of fifth power tower (no. G-36) north of 144 Washington Street. (239-9)	-	
	NGVD 29 NAVD 88	1572.229 meters 1573.143 meters	5158.22 feet 5161.22 feet
149-30	The northeast bolt, marked by a triad of sixth power tower (no. G-37) north of 14 Washington Street. (239-9)	-	
	NGVD 29 NAVD 88	1572.966 meters 1573.880 meters	5160.64 feet 5163.64 feet
150-30	The southeast bolt, marked by a triad of power tower (no. G-38) at 15000 Washin Washington Street. (239-9)	_	
	NGVD 29 NAVD 88	1574.545 meters 1575.459 meters	5165.82 feet 5168.82 feet
150-50	The head of a 60d nail in the third pow west side of Colorado Blvd. (239-13)	er pole south of 151st A	Avenue on the
	NGVD 29 NAVD 88	1582.607 meters 1583.514 meters	5192.27 feet 5195.25 feet
151-30	The southeast bolt, marked by a triad of power tower (no. G-39) just south of the Washington Street. (239-9)	_	
	NGVD 29 NAVD 88	1576.548 meters 1577.463 meters	5172.39 feet 5175.39 feet

POINT NO.	DESCRIPTIONS and ELEVAT	TIONS February	y 23, 2022
151-50	A UDFCD brass cap set in concrete in the and Colorado Blvd. (239-13)	e southwest quadrant o	f 151st Avenue
	NGVD 29 NAVD 88	1578.437 meters 1579.344 meters	5178.59 feet 5181.57 feet
152-30	The northeast bolt, marked by a chisel m (no. G-41) north of the north Bull Canal of Washington Street. (239-10)		_
	NGVD 29 NAVD 88	1576.069 meters 1577.984 meters	5170.82 feet 5173.82 feet
152-50	The head of a 60d nail in the first power west side of Colorado Blvd. (239-13)	pole south of 152 nd Av	renue on the
	NGVD 29 NAVD 88	1574.996 meters 1575.903 meters	5167.30 feet 5170.28 feet
153-30	The top of the tagged upper flange bolt of well (labeled 1568P10) entrance. The hyd Washington Street. (239-10)		
	NGVD 29 NAVD 88	1570.037 meters 1570.952 meters	5151.03 feet 5154.03 feet
153-50	The head of a railroad spike in the powe Colorado Blvd. on the west side of Color	_	15275
	NGVD 29 NAVD 88	1570.964 meters 1571.871 meters	5154.07 feet 5157.05 feet
154-50	The head of a 60d nail in the fifth power west side of Colorado Blvd. (239-13)	pole north of 152 nd Av	enue on the
	NGVD 29 NAVD 88	1570.351 meters 1571.258 meters	5152.06 feet 5155.04 feet

POINT NO.	DESCRIPTIONS and ELEVAT	TIONS	February	23, 2022
156-30	The top of the tagged upper flange bolt of Washington Street at 15635 north Washi			east side of
	NGVD 29 NAVD 88	1572.610 m 1573.526 m		5159.47 feet 5162.48 feet
156-40	The head of a railroad spike in the east s entrance to a residence at 156th Avenue a	_	- /	
	NGVD 29 NAVD 88	1552.313 m 1553.224 m		5092.88 feet 5095.87 feet
157-50	The head of a 60d nail in the second pow the west side of Colorado Blvd. (239-14)	-	h of 157 th A	venue on
	NGVD 29 NAVD 88	1564.380 m 1565.287 m		5132.47 feet 5135.45 feet
158.5-50	The head of a 60d nail in the first power on the west side of Colorado Blvd. (239-	-	f 15850 Col	orado Blvd.
	NGVD 29 NAVD 88	1563.813 m 1564.720 m		5130.61 feet 5133.59 feet
159-50	The head of a 60d nail in the second power on the west side of Colorado Blvd. (239-	-	of 15850 Co	olorado Blvd.
	NGVD 29 NAVD 88	1560.649 m 1561.556 m		5120.23 feet 5123.21 feet
160-30	The top of an axle in a range box in the Washington Street. (193-29)	ne intersectio	on of 160 th	Avenue and
	NGVD 29 NAVD 88	1580.723 m 1581.640 m		5186.09 feet 5189.10 feet

POINT NO.	DESCRIPTIONS and ELEVAT	ΓΙΟΝS February	23, 2022
160-35	The top of a 3 inch aluminum cap in a ra Sections 11 and 2 on 160 th Avenue. (193		r position of
	NGVD 29 NAVD 88 Monument was upgraded in 2007	1570.830 meters 1571.744 meters	
160-40	The top of an axle set in concrete at the c Avenue and York Street. (193-30)	center line intersection o	of 160 th
	NGVD 29 NAVD 88 Monument was upgraded in May 1999	1556.184 meters 1557.095 meters	
160-50	The top of an axle set in concrete at the in Colorado Blvd. (193-56)	ntersection of 160 th Avo	enue and
	NGVD 29 NAVD 88 Monument was upgraded in September	1550.344 meters 1551.251 meters 1995	
161-40	The head of a 60d nail in the west side of York Street just south of 13111 north York		ast side of
	NGVD 29 NAVD 88	1556.476 meters 1557.388 meters	5106.54 feet 5109.53 feet
162-40	The head of a 60d nail in the west side of Street just north of 16225 north York Stre		st side of York
	NGVD 29 NAVD 88	1556.934 meters 1557.846 meters	5108.04 feet 5111.03 feet

POINT NO.	DESCRIPTIONS and ELEVATIONS	February 23, 2022

The top of a 3 ¼ inch (brass?) monument set in concrete in a range box without a lid at the ¼ corner position for Sections 2 and 3 mid way between 160th Avenue and 168th Avenue in the center line of Washington Street. (193-52)

NGVD 29 <u>1571.720 meters</u> <u>5156.55 feet</u> NAVD 88 <u>1572.637 meters</u> <u>5159.56 feet</u>

Note the ½ corner was replaced in 2007 due to roadway construction.

The head of a 60d nail in the west side of a power pole on the east side of York Street just north of 16560 north York Street. (193-49)

NGVD 29 1555.803 meters 5104.33 feet NAVD 88 1556.715 meters 5107.32 feet

The head of a 60d nail in the southwest side of a power pole on the east side of York Street approximately 100 feet south of 168th Avenue. (193-4)

NGVD 29 1553.944 meters 5098.23 feet NAVD 88 1554.856 meters 5101.22 feet

- # Benchmarks and elevations derived from a 1984 U.S. Department of Commerce National Oceanic and Atmospheric Administration National Ocean Service cooperative geodetic leveling project along the front range area.
- * Benchmark recovered in the field in the winter of 1991. There is some question as to the validity of the either the description or elevation.